

PATENTS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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jc997 U.S. PTO  
10/055431  
01/22/02

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In re Application of	:	M.A. Kaczmarek et al.
Serial No.	:	Unknown
Filed	:	Herewith
Art Unit	:	Unknown
Examiner	:	Unknown
Title	:	COPY METHOD SUPPLEMENTING OUTBOARD DATA COPY WITH PREVIOUSLY INSTITUTED COPY-ON-WRITE LOGICAL SNAPSHOT TO CREATE DUPLICATE CONSISTENT WITH SOURCE DATA AS OF DESIGNATED TIME
Atty. Docket No.	:	TUC9-2001-0101-US1

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Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 and 1.98**

**Request**

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant(s) request that this Information Disclosure Statement be entered and the reference(s) listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

## Content

Copies of all listed references are enclosed for the convenience of the Examiner. If copies of any references are for any reason absent, Applicant requests the Examiner to contact the undersigned representative, who will kindly provide a copy by facsimile transmission or other expedited means.

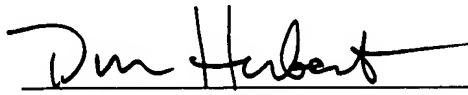
In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined in 37 C.F.R. § 1.56(b) exists. Furthermore, pursuant to 37 C.F.R. § 1.97(h), the filing of this statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

## Payment

No fee is believed to be necessary for the present Information Disclosure Statement since it is filed within three months of the filing date of the above-mentioned national application. If this belief is incorrect, however, the Commissioner is hereby authorized to charge any necessary fees which may be required to Deposit Account No. 09-0449.

Respectfully submitted,

Date: 21 JAN 2002

  
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Dan Hubert (#33,906)  
USPTO Customer No.: 23 686

Form PTO-1449 (modified)	Attorney Docket No. TUC9-2001-0101-US1	Serial No. unknown
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT(S)' INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	Applicant(s): M.A. Kaczmarek et al.	
	Filing Date: herewith	Group Art Unit: unknown

U.S. PATENT DOCUMENTS

Examiner Initials	Document No.	Date	Name	Class	Subclass	Filing Date
	5,403,639	04/04/1995	Belsan et al.	395	600	09/02/1992
	5,504,883	04/02/1996	Coverston et al.	395	600	02/01/1993
	5,664,186	09/02/1997	Bennett et al.	395	620	05/08/1995
	5,761,678	06/02/1998	Bendert et al.	707	204	06/26/1996
	5,764,972	06/09/1998	Crouse et al.	395	601	06/07/1995
	5,963,962	10/05/1999	Hitz et al.	707	202	06/30/1998
	6,038,639	03/14/2000	O'Brien et al.	711	114	09/09/1997
	6,047,294	04/04/2000	Deshayes et al.	707	204	03/31/1998
	6,061,770	05/09/2000	Franklin	711	162	11/04/1997
	6,131,148	10/10/2000	West et al.	711	162	01/26/1998
	6,182,198B1	01/30/2001	Hubis et al.	711	162	06/04/1999
	6,237,008B1	05/22/2001	Beal et al.	707	204	07/20/1998

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant(s). citation if not in conformance *and* not considered. Include copy of this form with next communication to applicant(s).